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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		MER 03-009
First I	nventor	Albert BOECKH
_Title	Nodulosporic Aci	d Derivative Spot-On Formulations

APPLICATION ELEMENTS  See MPPE chapter 600 concerning utility patent application contents.  ADDRESS TO: Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231  7.	(Only for new nonprovisi	onal applications under 37 CFR 1.53	(b)) I	Expres	ss Mail Label N	o. E'	V 33	<u> 5924</u>	1724US
See MFSP chapter 600 concerning utility patent application contents.	APPLICATION ELEMENTS			ADDRESS TO Assistant Commissioner for Patents					
Fee Transmittal Form (e.g., PTO/SB/17)    Formulation   Fo	See MPEP chapter 600 co.	ncerning utility patent application con	tents.	AD	DRESS TO.	Box I Was	Patent .	Applica	ation
Applicant claims small entity status.  Set of YCR1.27.  Total Pages	Fee Transmittal	Form (e.g., PTO/SB/17)		7.	CD-ROM or C				
Specification	Applicant claims	small entity status.		0 N:	Computer Pro	gram (/	Append	dix)	- <b></b>
a. Computer Readable Form (CRF)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing a table, or a computer program listing a pendix - Background of the Invention - Brief Description - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113)	See 37 CFR 1.2			0. INC	icieotide and/or Ar ' <i>applicable, all nec</i>	nino Ac <i>essary</i> )	ad Sequ )	reuce	Submission
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appentix - Background of the Invention Brief Description of the Drawings (if filed) - Detailed Description - Brief Description of the Drawings (if filed) - Detailed Description - Clalm(s) - Abstract of the Disclosure  4.	3. (preferred arrangeme	ent set forth below)						(CRF)	S. <b>~</b>
Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (If filed) - Detailed Description - Claim(s) - Detailed Description - Abstract of the Disclosure  4.				b.	Specification Seq	uence l	Listing o	on:	~~~
- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description of the Drawings (if filed) - Detailed Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure - Abstract of the Disclosure - Abstract of the Disclosure - Claim(s) - Abstract of the Disclosure - Drawing(s) (35 U.S.C. 113) [Total Sheets 0] 1 12. Information Disclosure   Power of (when there is an assignee)   Attorney (when there is an assignee)   Attorney (when there is an assignee)   Copies of IDS Statement (IDS)/PTO-1449   Citations (IDS)/PTO-1449   Ci	- Statement Re	garding Fed sponsored R & D			i. 🔲 CD-F	ROM or	CD-R (	(2 copi	ies); or
- Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.	- Reference to s or a computer	sequence listing, a table, program listing appendix			🗀				2
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.	- Background o	f the Invention		C.	Statements	verifyin	g identi	ty of a	bove copies
Detailed Description Claim(s)	- Brief Descripti	on of the Drawings (if filed)			ACCOMPANY	ING A	PPLI	CAT	ON PARTS
- Abstract of the Disclosure  4.		ription							
4. Drawing(s) (35 U.S.C. 113)  [ Total Sheets   0		e Disclosure		10.				. Г	
5. Oath or Declaration  [Total Pages 0]  a. Newly executed (original or copy)  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  b. DELETION OF INVENTOR(S)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76.    Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76.    Originalistic   Continuation   Divisional   Continuation-in-part (CIP)   Of prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  19	4. Drawing(s) (35 t	U.S.C. 113) [ Total Sheets 0	٦,	111.			-		•
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) b. Copy from a prior application (37 CFR 1.63 (d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Considered a part of the disclosure of the accompanying continuation or divisional application, and is hereby incorporated by reference. The incorporation can only be relied upon when a portion parts.  Address  3239 Satellite Bivd.  City Duluth State GA Zip Code 30096  Country USA Telephone 678-638-3805 Fax 678  Name (Print/Type) JUDY JARECKI-BLACK Registration No. (Attorney/Agent) 44,170			<b>-</b>	12	Information [	Disclosu	ıre	Г	Copies of IDS
b. Copy from a prior application (37 CFR 1.63 (d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application information:  Examiner. Continuation-in-part (CIP) Prior application information:  Examiner. Examiner. Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under 80 Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion part in the submitted application parts.  ADDRESS  V Customer Number or Bar Code Label  Judy JARECKI-BLACK, Ph.D., J.D.  Address  3239 Satellite Blvd.  City Duluth State GA Zip Code 30096  Country USA Telephone 678-638-3805 Fax 678  Name (Print/Type) JUDY JARECKI-BLACK  Registration No. (Attorney/Agent) 44,170		[ · · · · · · · · · · · · · · · · · · ·						. L	→ Citations
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No.:     Prior application Indiamation:   Examiner   Examiner   Group Art Unit:     For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.    Prior application and is hereby incorporated by reference.	Copy from	a prior application (37 CFR 1.63 (d))	.0		Poturn Possint Restaurd (MRED 500)				
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1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information:  Examiner:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion part of the divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion part of the divisional application and is hereby incorporated by reference.  **ADDRESS**  **Customer Number or Bar Code Label**  **Customer Number or Bar Code Label**  **Dudy JARECKI-BLACK, Ph.D., J.D.**  **Address**  3239 Satellite Blvd.  **Cuty Duluth State GA Zip Code 30096*  **Country USA Telephone 678-638-3805 Fax 678*  **Name (Print/Type) JUDY JARECKI-BLACK Registration No. (Attorney/Agent) 44,170*	Signed st	atement attached deleting inventor(s)							
6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No.:	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner: Group Ant Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion in the submitted from the submitted application parts.  19 Customer Number or Bar Code Label  Name Judy JARECKI-BLACK, Ph.D., J.D.  Address 3239 Satellite Blvd.  City Duluth State GA Zip Code 30096  Country USA Telephone 678-638-3805 Fax 678  Name (Print/Type) JUDY JARECKI-BLACK Registration No. (Attorney/Agent) 44,170	or its equivalent				10/11/21/35				
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Prior application information:  Examiner:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion application and is hereby incorporated by reference.  19			(CIP)		of prior population No.				
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Customer Number or Bar Code Label  Name  Judy JARECKI-BLACK, Ph.D., J.D.  Address  3239 Satellite Blvd.  City  Duluth  State  GA  Zip Code  30096  Country  USA  Telephone  678-638-3805  Fax  678  Name (Print/Type)  JUDY JARECKI-BLACK  Registration No. (Attorney/Agent)  44,170	The incorporation can only be	relied upon when a portion has heen in	ontinuatio I <b>nclustio</b> ni	on or div <b>Hy</b> omitt	risional application ed from the submitt	and is h	ereby in	ncorpo	rated by reference.
Name  Judy JARECKI-BLACK, Ph.D., J.D.  Address  3239 Satellite Blvd.  City  Duluth  State  GA  Zip Code 30096  Country  USA  Telephone  678-638-3805  Fax  678  Name (Print/Type)  JUDY JARECKI-BLACK  Registration No. (Attorney/Agent)  44,170		19 10 19		ADD	RESS			, a. 10.	
Name  Judy JARECKI-BLACK, Ph.D., J.D.  Address  3239 Satellite Blvd.  City  Duluth  State  GA  Zip Code  30096  Country  USA  Telephone  678-638-3805  Fax  678  Name (Print/Type)  JUDY JARECKI-BLACK  Registration No. (Attorney/Agent)  44,170	Customer Number or Bar C	ode Label	MARIA		or C	7 ,	Correcce	donos s	
Address 3239 Satellite Blvd.  City Duluth State GA Zip Code 30096  Country USA Telephone 678-638-3805 Fax 678  Name (Print/Type) JUDY JARECKI-BLACK Registration No. (Attorney/Agent) 44,170		PATENT READE			<del></del>			uence a	adress below
City         Duluth         State         GA         Zip Code         30096           Country         USA         Telephone         678-638-3805         Fax         678           Name (Print/Type)         JUDY JARECKI-BLACK         Registration No. (Attorney/Agent)         44,170	Name ————————————————————————————————————	Judy JARECKI-BLACK,	Ph.D	., J.D	) <u>.                                    </u>				
City         Duluth         State         GA         Zip Code         30096           Country         USA         Telephone         678-638-3805         Fax         678           Name (Print/Type)         JUDY JARECKI-BLACK         Registration No. (Attorney/Agent)         44,170									
Country USA Telephone 678-638-3805 Fax 678  Name (Print/Type) JUDY JARECKI-BLACK Registration No. (Attorney/Agent) 44,170		3239 Satellite Blvd.							
Name (Print/Type)  USA  Telephone  678-638-3805  Fax  678  Registration No. (Attorney/Agent)  44,170		Duluth	St	tate	GA		Zip C	ode:	30096
Name (Print/Type)  JUDY JARECKI-BLACK  Registration No. (Attorney/Agent)  44,170	Country	USA	Teleph	one	678-638-386	05	Fa	X	
Signature 44,170	Name (Print/Type)	JUDY JARECKI-BLACK		Regi	stration No. (Atta	rnev/^	(gont)	===	
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 1334.00

spond to a collection of fine	official offices it displays a valid OMB control number
Co	omplete if Known
Application Number	
Filing Date	July 14, 2003
First Named Inventor	Albert BOECKH
Examiner Name	
Art Unit	
Attorney Docket No.	MER 03-009

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity				
Denosit	Fee Fee Fee Fee Fee Description				
Account Number	Code (\$) Code (\$)  1051 130 2051 65 Surcharge - late filing fee or oath	<u>Paid</u>			
Deposit Marial LTD	1052 50 2052 25 Surcharge - late timing fee or dath	—			
Account IVIERIALLIU.	cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	,			
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee 750.00	1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional				
Fee from	1501 1,300   2501   650 Utility issue fee (or reissue)				
Extra Claims   below   Fee Paid	Loop 200 Design issue lee				
Independent 3 - 3** = 0 x 84 = 0	1503 630 2503 315 Plant issue fee				
Multiple Dependent 280 = 280	1460 130 1460 130 Petitions to the Commissioner				
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection	$\neg$			
1203 280 2203 140 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be	$\dashv$			
1204 84 2204 42 ** Reissue independent claims	examined (37 CFR 1.129(b))				
over original patent	1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 1054.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				

SUBMITTED BY				(Complete	(if analisable)	
Name (Print/Type)				(Complete (if applicable)  Telephone 678-638-3805		
Signature		(Attorney/Agent)		Date	July 14, 2003	
				Date	July 14, 2003	

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